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**PATENT APPLICATION FEE DETERMINATION RECORD**  
 Substitute for Form PTO-875

10027592

**CLAIMS AS FILED - PART I**

(Column 1)		(Column 2)		SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	MINUS		MINUS	RATE	FEE			RATE	FEE
BASIC FEE (37 CFR 1.16(a))					\$				\$
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =			X \$				X \$	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =			X \$				X \$	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+ \$				+ \$	
				TOTAL				TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

524-05

AMENDMENT A	(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE			
Total (37 CFR 1.16(c))	23	Minus	23									
Independent (37 CFR 1.16(b))	3	Minus	3									
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$		+ \$				
						TOTAL ADD'L FEE		TOTAL ADD'L FEE				

1, 19, 20

AMENDMENT B	(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE			
Total (37 CFR 1.16(c))		Minus										
Independent (37 CFR 1.16(b))		Minus										
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$		+ \$				
						TOTAL ADD'L FEE		TOTAL ADD'L FEE				

AMENDMENT C	(Column 1)		(Column 2)		(Column 3)		SMALL ENTITY		OR		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE	RATE	ADDITIONAL FEE			
Total (37 CFR 1.16(c))		Minus										
Independent (37 CFR 1.16(b))		Minus										
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+ \$		+ \$				
						TOTAL ADD'L FEE		TOTAL ADD'L FEE				

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.  
 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

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**PATENT APPLICATION FEE DETERMINATION RECORD**  
Substitute for Form PTO-875Application or Docket Number  
**10/022,592****CLAIMS AS FILED - PART I**

(Column 1)		(Column 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
TYPE	NUMBER REMAINING	HIGHEST NUMBER PREVIOUSLY PAID FOR	RATE	FEES		RATE	FEES
BASIC FEE (37 CFR 1.16(a))				\$			\$
TOTAL CLAIMS (37 CFR 1.16(c))		minus 20 =	X \$			X \$	
INDEPENDENT CLAIMS (37 CFR 1.16(b))		minus 3 =	X \$			X \$	
MULTIPLE DEPENDENT CLAIMS PRESENT (37 CFR 1.16(d))			+ \$			+ \$	
TOTAL						TOTAL	

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	19	Minus 20	=	X \$			X \$	
Independent (37 CFR 1.16(b))	2	Minus 3	=	X \$			X \$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ \$			+ \$	
TOTAL ADD'L FEE							TOTAL ADD'L FEE	

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	20	Minus 20	=	X \$			X \$	
Independent (37 CFR 1.16(b))	3	Minus 3	=	X \$			X \$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ \$			+ \$	
TOTAL ADD'L FEE							TOTAL ADD'L FEE	

(Column 1)		(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	22	Minus 20	= 2	X \$ 9	18		X \$	
Independent (37 CFR 1.16(b))	3	Minus 3	=	X \$			X \$	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))				+ \$			+ \$	
TOTAL ADD'L FEE					18		TOTAL ADD'L FEE	

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**PATENT APPLICATION FEE DETERMINATION RECORD**  
 Substitute for Form PTO-875

Application or Pcket Number  
**10/027,592**

**CLAIMS AS FILED - PART I**

(Column 1)		(Column 2)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
Fee	Number of Claims	Number of Extra	RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.16(a))				\$			\$
TOTAL CLAIMS (37 CFR 1.16(c))							
INDEPENDENT CLAIMS (37 CFR 1.16(b))							
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))							
* If the difference in column 1 is less than zero, enter "0" in column 2			TOTAL			TOTAL	

**CLAIMS AS AMENDED - PART II**

AMENDMENT A	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))	<b>23</b>	Minus	<b>22</b>	<b>9</b>	<b>9</b>			
Independent (37 CFR 1.16(b))	<b>3</b>	Minus	<b>3</b>					
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))								
				TOTAL	<b>9</b>		TOTAL	

AMENDMENT B	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))		Minus						
Independent (37 CFR 1.16(b))		Minus						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))								
				TOTAL			TOTAL	

AMENDMENT C	(Column 1)	(Column 2)	(Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
Total (37 CFR 1.16(c))		Minus						
Independent (37 CFR 1.16(b))		Minus						
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))								
				TOTAL			TOTAL	

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